

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L35	7024	22 33 34	US-PGPUB	OR	ON	2006/09/01 15:20
L34	893	(455/67.11).CCLS.	US-PGPUB	OR	OFF	2006/09/01 15:20
L33	576	(455/423).CCLS.	US-PGPUB	OR	OFF	2006/09/01 15:20
L2	299	(455/434).CCLS.	US-PGPUB	OR	OFF	2006/09/01 15:20
L32	1	14 and 31	US-PGPUB	OR	ON	2006/09/01 15:16
L31	88	29 and 30	US-PGPUB	OR	ON	2006/09/01 15:16
L30	1499	25 and 26	US-PGPUB	OR	ON	2006/09/01 15:16
S71	109619	instruct\$4 with (mobile or unit or terminal or device)	US-PGPUB	OR	ON	2006/09/01 15:15
L29	30892	27 same 28	US-PGPUB	OR	ON	2006/09/01 15:15
L28	95140	(timer or duration or period).clm.	US-PGPUB	OR	ON	2006/09/01 15:15
L27	564238	(mobile or unit or terminal or device).clm.	US-PGPUB	OR	ON	2006/09/01 15:15
L26	1821	first adj message.clm.	US-PGPUB	OR	ON	2006/09/01 15:14
L25	1717	second adj message.clm.	US-PGPUB	OR	ON	2006/09/01 15:13
L24	50	((ratain\$3 or stor\$3) near3 pilot).clm.	US-PGPUB	OR	ON	2006/09/01 15:13
L23	2	16 and 17	US-PGPUB	OR	ON	2006/09/01 15:12
L22	5881	1 2 3 4 5 6 7 8	US-PGPUB	OR	ON	2006/09/01 15:12
L21	2138	9 10 11 12 13	US-PGPUB	OR	ON	2006/09/01 15:12
L20	1	16 and 19	US-PGPUB	OR	ON	2006/09/01 15:11
L19	4	17 and 18	US-PGPUB	OR	ON	2006/09/01 15:11
L18	58217	((instruct\$4 or request\$3) with (mobile or unit or terminal or device)).clm.	US-PGPUB	OR	ON	2006/09/01 15:11
L13	563	(370/331).CCLS.	US-PGPUB	OR	OFF	2006/09/01 15:11
L17	10	((r-csch or rcsch) or (reverse adj3 signal\$4 adj channel)).clm.	US-PGPUB	OR	ON	2006/09/01 15:09
L16	23	(idle near2 handoff).clm.	US-PGPUB	OR	ON	2006/09/01 15:08
L14	107	((environment or vicinity or local\$4) near2 report\$3).clm.	US-PGPUB	OR	ON	2006/09/01 15:08
L12	292	(370/350).CCLS.	US-PGPUB	OR	OFF	2006/09/01 15:07
L11	73	(370/348).CCLS.	US-PGPUB	OR	OFF	2006/09/01 15:07
L10	197	(370/345).CCLS.	US-PGPUB	OR	OFF	2006/09/01 15:07
L9	1095	(370/335).CCLS.	US-PGPUB	OR	OFF	2006/09/01 15:07
L8	802	(370/329).CCLS.	US-PGPUB	OR	OFF	2006/09/01 15:07
L7	750	(455/513-517).CCLS.	US-PGPUB	OR	OFF	2006/09/01 15:07

## EAST Search History

L6	1944	(455/456.1-456.6).CCLS.	US-PGPUB	OR	OFF	2006/09/01 15:07
L5	822	(455/450).CCLS.	US-PGPUB	OR	OFF	2006/09/01 15:06
L4	1115	(455/436-442).CCLS.	US-PGPUB	OR	OFF	2006/09/01 15:06
L3	491	(455/435.1).CCLS.	US-PGPUB	OR	OFF	2006/09/01 15:06
L1	268	(455/509).CCLS.	US-PGPUB	OR	OFF	2006/09/01 15:06
S70	2332	S64 S65 S66 S67 S68 S69	US-PGPUB	OR	ON	2006/04/05 10:21
S63	4607	S50 S51 S52 S53 S54 S55 S56 S57 S58 S59 S60 S61 S62	US-PGPUB	OR	ON	2006/04/05 10:20
S5	887	(ratain\$3 or stor\$3) near3 pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 15:13
S28	42	(idle adj handoff) and ((traffic adj2 channel) and (active adj3 (state or set)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 15:08
S2	2683	(environment or vicinity or local\$4) near2 report\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 15:07
S57	859	(455/509).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/01 15:04
S35	376	updat\$3 near3 pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 11:53
S87	18	S86 and S81	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 11:48
S86	266	S71 same S84	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 11:48

## EAST Search History

S85	2719	S71 and S84	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 11:48
S84	52435	((reverse or uplink) with (link or common or channel or signal\$4) or R-CCH or r-csch or f-csch or f/r-csch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 11:48
S83	14	S82 and ((reverse or uplink) with (link or common or channel or signal\$4) or R-CCH)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 10:54
S74	31741	(reverse or uplink) with (channel or signal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 10:49
S72	140	initializ\$3 near5 pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 10:40
S22	70	r-csch or (reverse adj3 signal\$4 adj channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 10:40
S73	12	S71 and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 10:32
S69	738	(370/441).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:21
S68	944	(370/350).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:20
S67	630	(370/348).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:20

## EAST Search History

S66	476	(370/345).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:20
S65	2679	(370/335).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:20
S64	1464	(370/329).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:20
S50	1899	(455/450).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:20
S62	2257	(455/517).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:19
S61	493	(455/516).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:19
S60	412	(455/515).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:19
S59	97	(455/514).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:18
S58	226	(455/513).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:18
S55	662	(455/442).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:18

## EAST Search History

S56	3321	(455/456.1-456.6).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:17
S54	1168	(455/437-439).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:17
S53	799	(455/434).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:16
S52	2481	(455/436).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:16
S51	940	(455/435.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:16
S37	5	S34 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 10:14
S49	24	S47 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 12:40
S48	4	S47 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 12:40
S47	2582	(reverse or uplink) with common with (channel or signal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 12:38
S16	21647	(reverse or uplink) with (channel or signal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 12:37

## EAST Search History

S46	9	S45 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 12:00
S45	772	S41 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 12:00
S44	50694	idle same (state or hand\$4 or (hand\$3 adj3 (over or off)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 12:00
S40	17451	idle same (hand\$4 or (hand\$3 adj3 (over or off)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:59
S43	1	S34 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:58
S42	194	S40 same S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:58
S41	29132	soft with (hand\$4 or (hand\$3 adj3 (over or off)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:58
S39	4	S38 and ((predetermin\$3 or determin\$3 or limit\$3 or measur\$5) with ((pilot or signal) near5 (channel or strength or informat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 10:22
S38	4	S37 and ((predetermin\$3 or determin\$3 or limit\$3) with ((time with interval) or period\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 10:18
S36	28	S35 with list	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 09:35

## EAST Search History

S34	128	initializ\$3 near5 pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 09:35
S3	57	initializ\$3 near3 pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 09:34
S33	11	(( stor\$3 or maintain\$3) with ((pilot adj list) or (active adj (list or set)))) and ((idle adj handoff) and ((traffic adj2 channel) and (active adj3 (state or set))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 09:58
S32	441	( stor\$3 or maintain\$3) with ((pilot adj list) or (active adj (list or set)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 09:58
S23	37636	pilot with (signal\$4 or list or active or idle or stor\$3 or maintain\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 09:56
S31	1	((((idle adj handoff) and ((traffic adj2 channel) and (active adj3 (state or set)))) and (r-csch or (reverse adj3 signal\$4 adj channel))) and initializ\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 09:25
S30	0	((((idle adj handoff) and ((traffic adj2 channel) and (active adj3 (state or set)))) and (r-csch or (reverse adj3 signal\$4 adj channel))) and initializ\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 09:24
S29	1	((idle adj handoff) and ((traffic adj2 channel) and (active adj3 (state or set)))) and (r-csch or (reverse adj3 signal\$4 adj channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 09:24
S27	826	(traffic adj2 channel) and (active adj3 (state or set))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 08:54
S26	8840	traffic adj2 channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 08:54

## EAST Search History

S25	39021	active adj3 (state or set)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 08:53
S24	155	idle adj handoff	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 08:53
S21	5	r-csch and pilot with (signal\$4 or list or active or idle or stor\$3 or maintain\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 08:43
S20	12	r-csch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 08:27
S1	0	enviroment near2 report\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 15:02
S19	40	(((position or location) near3 (report\$3 or information or mesage)) and (((position or location) near3 (report\$3 or information or mesage)) and ((455/456.1).CCLS.))) and ((reverse or uplink) with (channel or sginal\$4))) and ((traffic near2 chanel) or (time adj3 arrival) or (channel near3 (assignment or allocat\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:45
S18	55	(((position or location) near3 (report\$3 or information or mesage)) and (((position or location) near3 (report\$3 or information or mesage)) and ((455/456.1).CCLS.))) and ((reverse or uplink) with (channel or sginal\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:43



## EAST Search History

S17	585	((((position or location) near3 (report\$3 or information or mesage)) and (((position or location) near3 (report\$3 or information or mesage)) and ((455/456.1).CCLS.))) and (((position or location) near3 (report\$3 or information or mesage)) and (((position or location) near3 (report\$3 or information or mesage)) and ((455/456.1).CCLS.)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:41
S15	585	((position or location) near3 (report\$3 or information or mesage)) and (((position or location) near3 (report\$3 or information or mesage)) and ((455/456.1).CCLS.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:40
S10	185089	(position or location) near3 (report\$3 or information or mesage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:40
S14	585	((position or location) near3 (report\$3 or information or mesage)) and ((455/456.1).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:39
S12	29	((position or location) near3 (report\$3 or information or mesage)) same ((retain\$3 or stor\$3 or updat\$3) near4 pilot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:38
S11	2371	(retain\$3 or stor\$3 or updat\$3) near4 pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:35
S6	1560	(retain\$3 or stor\$3) near3 pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:34
S9	15	(initializ\$3 near3 pilot) and ((retain\$3 or stor\$3) near3 pilot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:04

## EAST Search History

S8	0	((environment or vicinity or local\$4) near2 report\$3) and (initializ\$3 near3 pilot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:04
S7	2	((environment or vicinity or local\$4) near2 report\$3) and ((retain\$3 or stor\$3) near3 pilot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:04
S4	887	(ratain43 or stor\$3) near3 pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:01
S13	765	(455/456.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/17 16:39
S79	501452	(instruct\$4 or request\$3) with (mobile or unit or terminal or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 15:10
S75	145	(r-csch or rcsch) or (reverse adj3 signal\$4 adj channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 15:09
S89	4	S85 and S88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 11:53
S88	13	updat\$3 near3 (pilot near2 list)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 11:53

## EAST Search History

S82	14	S80 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 10:42
S81	5184	initializ\$3 and pilot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 10:42
S80	86	S75 and S79	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 10:42
S77	142	initializ\$3 near5 pilot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 10:42
S78	310840	instruct\$4 with (mobile or unit or terminal or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 10:41
S76	142	initializ\$3 near5 pilot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 10:40